25X1

SEL KE IApproved For*Rélease 2005/02/17 : CIA-RDP78B04779A001000010006-5

Monthly Report

PAR 245 30 June 67

SUBJECT: BPE High-Magnification Lens Sets

TASK/PROBLEM

1. Design, fabricate, and test prototype optical systems to extend the Briefing Print Enlarger (prototype) PAR 243A upper limit magnification range from 60X to 140X - 160X.

DISCUSSION

- 2. The mechanical condenser assemblies which are required for inhouse testing of the high magnification lenses in the breadboard BPE were completed.
 - 3. Both objective lens optical assemblies were completed.
- 4. The two objective lens focus barrel assemblies are due to be delivered to the contractor on or about 3 August 1967.
- 5. Fabrication of mechanical parts for the deliverable condenser assemblies is in process. The lenses for these assemblies have been completed.

PLANNED ACTIVITY

6. Proceed with fabrication of the focus barrel assemblies.

Declass Review by NGA.

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